

ABSTRACT

Time	Temperature	Pressure	Flow Rate	Concentration	Sample	Analysis	Results	Comments
10:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample A	GC-MS	Peak 1 at 1.2 min	Identified as compound X
10:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample B	GC-MS	Peak 2 at 1.5 min	Identified as compound Y
10:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample C	GC-MS	Peak 3 at 1.8 min	Identified as compound Z
10:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample D	GC-MS	Peak 4 at 2.1 min	Identified as compound W
11:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample E	GC-MS	Peak 5 at 2.4 min	Identified as compound V
11:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample F	GC-MS	Peak 6 at 2.7 min	Identified as compound U
11:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample G	GC-MS	Peak 7 at 3.0 min	Identified as compound T
11:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample H	GC-MS	Peak 8 at 3.3 min	Identified as compound S
12:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample I	GC-MS	Peak 9 at 3.6 min	Identified as compound R
12:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample J	GC-MS	Peak 10 at 3.9 min	Identified as compound Q
12:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample K	GC-MS	Peak 11 at 4.2 min	Identified as compound P
12:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample L	GC-MS	Peak 12 at 4.5 min	Identified as compound O
13:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample M	GC-MS	Peak 13 at 4.8 min	Identified as compound N
13:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample N	GC-MS	Peak 14 at 5.1 min	Identified as compound M
13:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample O	GC-MS	Peak 15 at 5.4 min	Identified as compound L
13:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample P	GC-MS	Peak 16 at 5.7 min	Identified as compound K
14:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample Q	GC-MS	Peak 17 at 6.0 min	Identified as compound J
14:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample R	GC-MS	Peak 18 at 6.3 min	Identified as compound I
14:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample S	GC-MS	Peak 19 at 6.6 min	Identified as compound H
14:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample T	GC-MS	Peak 20 at 6.9 min	Identified as compound G
15:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample U	GC-MS	Peak 21 at 7.2 min	Identified as compound F
15:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample V	GC-MS	Peak 22 at 7.5 min	Identified as compound E
15:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample W	GC-MS	Peak 23 at 7.8 min	Identified as compound D
15:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample X	GC-MS	Peak 24 at 8.1 min	Identified as compound C
16:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample Y	GC-MS	Peak 25 at 8.4 min	Identified as compound B
16:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample Z	GC-MS	Peak 26 at 8.7 min	Identified as compound A
16:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AA	GC-MS	Peak 27 at 9.0 min	Identified as compound Z
16:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AB	GC-MS	Peak 28 at 9.3 min	Identified as compound Y
17:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AC	GC-MS	Peak 29 at 9.6 min	Identified as compound X
17:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AD	GC-MS	Peak 30 at 9.9 min	Identified as compound W
17:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AE	GC-MS	Peak 31 at 10.2 min	Identified as compound V
17:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AF	GC-MS	Peak 32 at 10.5 min	Identified as compound U
18:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AG	GC-MS	Peak 33 at 10.8 min	Identified as compound T
18:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AH	GC-MS	Peak 34 at 11.1 min	Identified as compound S
18:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AI	GC-MS	Peak 35 at 11.4 min	Identified as compound R
18:45	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AJ	GC-MS	Peak 36 at 11.7 min	Identified as compound Q
19:00	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AK	GC-MS	Peak 37 at 12.0 min	Identified as compound P
19:15	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AL	GC-MS	Peak 38 at 12.3 min	Identified as compound O
19:30	25°C	1.0 atm	1.0 L/min	0.1 M	Sample AM	GC-MS	Peak 39 at 12.6 min	Identified as compound N
19:45	25°C	1.0 atm</						